

# How much is the price of Vientiane supercapacitor

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In 2023, the average supercapacitor energy storage system ranged between \$3,000-\$5,000 per kWh - significantly higher than traditional batteries. But why does this gap exist, and when will ...

What is a super capacitor? A supercapacitor is a new type of energy storage device, different from a conventional capacitor and a rechargeable battery.

While prices have dropped 40% since 2018, a typical 3,000F supercapacitor module still costs \$150-\$300 - significantly higher than traditional batteries in upfront terms.

The costs of supercapacitors are tabulated in this data-file, with a typical system storing 15-seconds of electricity, for a capex cost around ...

Price Range: \$0.50 - \$3.00 per farad (bulk, capacitance and voltage dependent) Best for: Marine electronics, offshore equipment, chemical processing, high-humidity ...

The costs of supercapacitors are tabulated in this data-file, with a typical system storing 15-seconds of electricity, for a capex cost around \$10,000/kWh of energy but just ...

Prices range from \$0.01 for basic electrolytic capacitors to \$200+ for industrial graphene modules. Mid-range units (e.g., 3000F/2.7V) cost \$2.50-\$15 per piece at scale.

If you're researching energy storage for renewables, electric vehicles, or industrial applications, you've likely asked: "How much does a supercapacitor energy storage system ...

VINATech supercapacitors, including EDLC and hybrid types, offer rapid charge/discharge, long lifespan,

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and reliable performance across diverse applications.

Mouser offers inventory, pricing, & datasheets for Supercapacitors / Ultracapacitors.

Price Range: \$0.50 - \$3.00 per farad (bulk, capacitance and voltage dependent) Best for: Marine electronics, offshore equipment, chemical processing, high-humidity environments

Looking for reliable supercapacitor suppliers with competitive pricing? This guide breaks down current market trends, price factors, and key considerations for industrial buyers.

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